PART B - FEE(S) TRANSMITTAL

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Complete and send th	is form together with	h applicable fe	ee(s), to: <u>Mail</u>	Mail Stop ISSU Commissioner f P.O. Box 1450	or Patents	7	
_ SEP	2 / 200 . 62		or <u>Fax</u>	(703) 746-4000	ginia 22313-1450		
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James D. Welch 10328 Pinehurst Avo Omaha, NE 68124				I hereby certify that to States Postal Service addressed to the Ma	ertificate of Mailing or Tran this Fee(s) Transmittal is beir with sufficient postage for fi ail Stop ISSUE FEE address PTO (703) 746-4000, on the	ng deposited with the United rst class mail in an envelope s above, or being facsimile	
9/27/2004 WASFAW2 0000			JAMES D. WELCH	(Depositor's name)			
1 FC:2501 2 FC:1504	665.00 OP 300.00 OP				H.D. Call	(Signature)	
3 FC:8001	30.00 OP				/ 9/20/04	(Date)	
APPLICATION NO.	FILING DATE	FIRST NAMED INV		ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/672,576	09/29/2003		Marshall b. Bord	hert		8823	
TITLE OF INVENTION: ME	THOD OF PRECISELY D	ETERMINING TI	HE LOCATION O	F A FAULT ON AN EL	ECTRICAL TRANSMISSIO	N SYSTEM	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665		\$300	\$965	11/30/2004	
EXAMINER		ART UNIT		CLASS-SUBCLASS]		
DEB, ANJAN K		2858		324-512000			
CFR•1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form region PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2 region 2 re				the names of up to 3 registered patent attorneys agents OR, alternatively, the name of a single firm (having as a member a ristered attorneys or agent) and the names of up to egistered patent attorneys or agents. If no name is ed, no name will be printed. ATENIX (reject or time)			
	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear or a substitute for fil		ence is identified below, the DUNTRY)	document has been filed for	
Please check the appropriate a	assignee category or categor	ries (will not be pri	nted on the patent)	: 🗖 Individual 🗖 🤇	Corporation or other private g	roup entity Government	
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed.							
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Advance Order - # of Copies10			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (1	from status indicated above IALL ENTITY status. See 3				ALL ENTITY status. See 37 (
The Director of the USPTO is NOTE: The Issue Fee and Pul Interest as shown by the recor	requested to apply the Issu blication Fee (if required) w ds of the United States Pate	e Fee and Publicat vill not be accepted int and Trademark	ion Fee (if any) or from anyone other office.	to re-apply any previous than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	cation identified above. the assignee or other party in	
Authorized Signature	4/P.C.	W	,	Date	9/19/04		
Typed or printed name		D. WELCH		Registratio	-		
Alexandria, Virginia 22313-14	430.				the public which is to file (and minutes to complete, including comments on the amount of the direction of t		

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



JAMES D. WELCH

ATTORNEY AT LAW
PROFESSIONAL ENGINEER

10328 PINEHURST AVE. OMAHA, NEBRASKA 68124

September 20, 2004

Commissioner for Patents

Box: Issue Fee

Box: 1450

Alexandria, VA 22313=1450

RE: APPLICATION OF BORCHERT ET AL., TITLED "METHOD OF PRECISELY

DETERMINING THE LOCATION OF A FAULT ON AN ELECTRICAL SYSTEM";

SERIAL NO.: 10/672,576; FILE DATE: 09/29/2003;

ART UNIT; 2858; EXAMINER: DEB; CONFIRM. NO. 8823.

PAYMENT OF ISSUE FEE

Dear Sir;

Please find enclosed a Filled-in PTOL-85 Form and a check for \$995.00 to cover the Issue Fee, Publication Fee and Ten (10) Copies of the Patent.

JW/hs